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| Class | Subclass |
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| ISSUE CLASSIFICATION | |

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PATENT NUMBER

U.S. UTILITY Patent Application

50859

mH O.I.P.E.
 SCANNED A.G. / O.A. Apr

PATENT DATE

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| APPLICATION NO. 09/681855 | CONT/PRIOR F | CLASS 345 | SUBCLASS 156 | ART UNIT 2674 2673 | EXAMINER Kin Nguyen SHALWALA |
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APPLICANTS

Ding Wang
Kuang Liang
Pin Chou
Ming Chang

TITLE

Pointing device with a rollable device and light source

PTO-2040
12/89**ISSUING CLASSIFICATION**

| ISSUING CLASSIFICATION | | | | | | | | | | | | |
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| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | | | |
| CLASS | | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | |
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| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Assistant Examiner) _____ (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | _____ (Primary Examiner) _____ (Date) | | ISSUE FEE | |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) _____ (Date) | | ISSUE BATCH NUMBER | |
| | | | | |
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